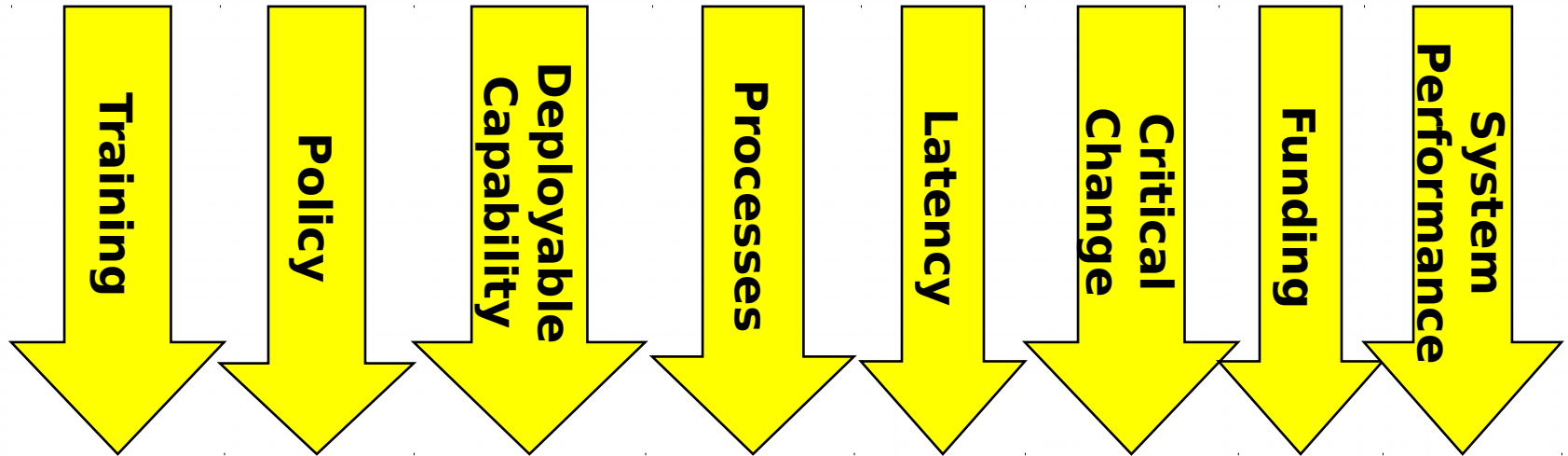# GCSS-MC
I&L Board

May 7, 2013

Agenda

- **Priorities**
- **Support Network**
- **Current Summary**
- **1.1+ Functionality**
- **Organization/Approach**
- **Performance Summit**
- **Schedule/Time-Line**
- **Strategic Communications**
- **Way Ahead**

USMC Priorities for GCSS-MC

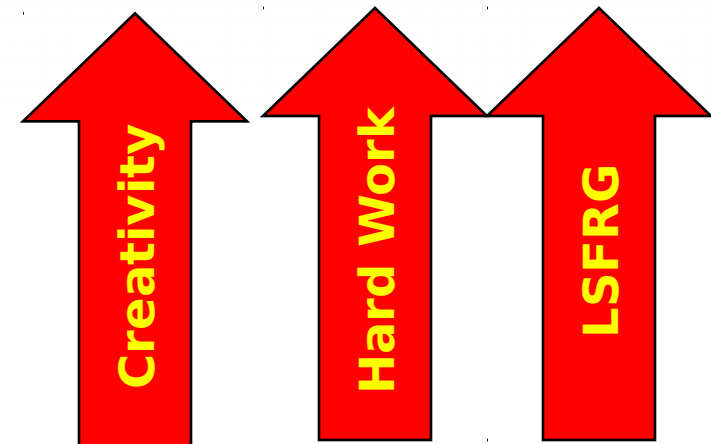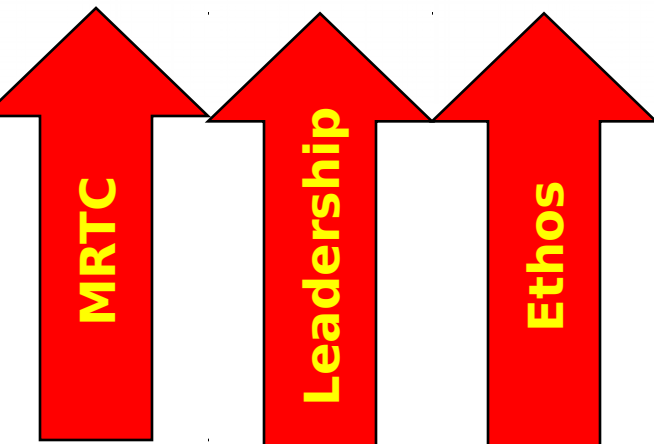1. **FY 13: Fix and stabilize Release 1.1**
2. **FY 13: Transition from Oracle to SPAWAR**
3. **FY 14: 1.1 (+) "Interim" Deployable Solution fielded**
4. **FY 15: 1.2 "Full" Deployable solution fielded**

- **FYI3: Fix and Stabilize**
  - **Reports Instance (delayed until Dec)**
  - **Asset Visibility (perpetual inventory)**
  - **Riverbed Appliances (help with MEU latency)**

Release 1.1 is Stable and Performance Issues Resolved

Today's GCSS-MC Challenges: System Complexity

Training

Policy

Deployable Capability

Processes

Latency

Critical Change

Funding

System Performance

We are successful more often than not because our Marines shoulder the load.

MRTC

Leadership

Ethos

Creativity

Hard Work

LSFRG

© oo-rah.com '99

4

GCSS-MC Support Network

User   UUAM   LSFRG   ISA   MRTC

MEF GCC

Help Desk

FSMAO

I&L

Advocate Oversight

CD&I   TECOM   PMO   SPAWAR   Outside Agencies

Support Continuum

Self-Aid
- E-Desk Top
- User's Guide

Buddy Aid
- UUAM Share Point Site
- Knowledge Base
- LSFRG SharePoint

Intermediate
- Customer Service
- Maint Ops Sections

MRTC Training

MEF GCC (former MISCO)

I&L
- GPNs
- GINs

MCLC

PMO SPAWAR

TECOMM CD&I

GCSS-MC Current Summary

- **Total Force Implementation (TFI) is complete**
  - ➢ **Post-implementation support is critical**
- **Release 1.2 – In Tactical Pause**
- **Critical Change process is nearing completion**
  - ➢ **Report delivered to Congress at the end of May**
- **Transition from Oracle to SPAWAR – complete NLT Sep '13**
- **System is stable and performance is improving**
- **Securing the necessary resources**
- **Refining 1.1+ functionality**
- **Implementing a new acquisition strategy:**

Successful development of 1.1+ would satisfy the minimum GCSS-MC FD requirement, but in order for the USMC to employ this system across the ROMO we need 1.2 like capability. The Marine Corps understands that development of 1.2 like capability will be bound by fiscal and technological constraints

Recent Success

- **Since Oct 2012: 13 of 19 high priority change requests successfully implemented**

- **CPU utilization has dropped by 30% and memory utilization has improved by 35% resulting in 12% faster run times for users**

- **Trouble tickets received by Help Desk have decreased by 75%**

- **A new Enterprise Logistics Chain Management Configuration Control Board (ECCB) process has been established**
  - **This new process leverages the established PMO change management process and incorporates "Levels of Effort" for resource driven decisions**

- **The Logistics System Functional Resource Groups (LSFRG) established within the Operating Forces (15 May)**

- **Operational Advisory Group**
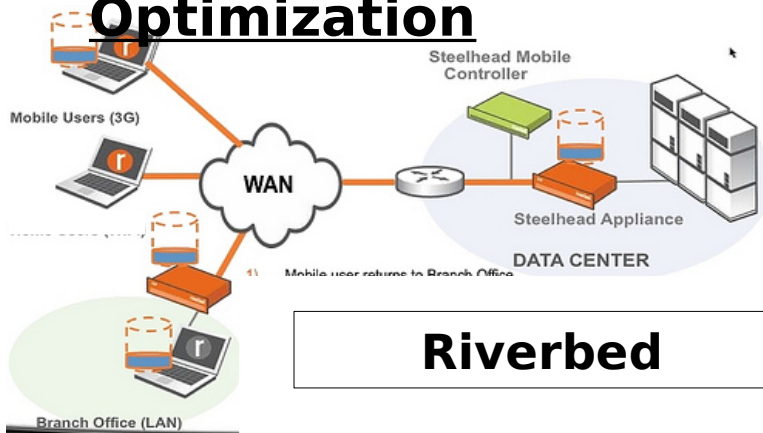
- **Performance Summit**

1.1+ Components

Task Organization

Mobile Field Service
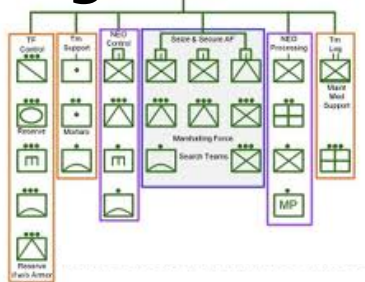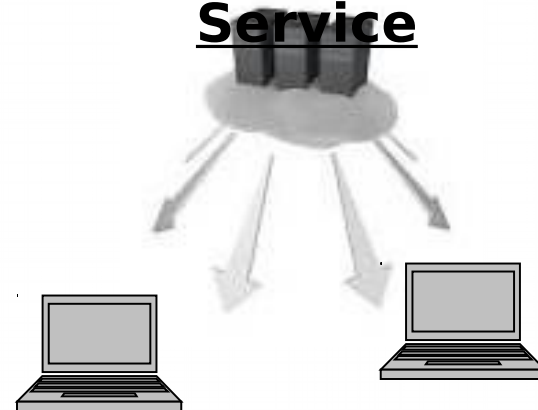
Create MAGTF organizational structure

Network Optimization

A disconnected application for users with limited or intermittent network connectivity

1.1+ Way Ahead:
- Field in Fy14
- Detailed requirements letter to PM

Riverbed

Major Takeaway : DOTMLPF

- **Doctrine**
- **Organization**
- **Training**
- **Material**
- **Leadership**
- **Policy**
- **Facilities**

We have spent many resources on the System

...but we need to focus on the Holistic Implementation

Approach

GCSS-MC Optimized to Support the MAGTF

People:
- Knowledge
- Abilities
- Training
- Change

Processes:
- Policies
- Procedures
- Guidance

Technology:
- System performance
- Network support
- System updates

Foundation for Success: Sustained Support Across the Enterprise

Right Team

MCLC

TECOM

SPAWAR

MCSC

Operating Forces

MCTSSA

POM

ASN/RDA

PM/PEO

CD&I (LID)

MCOTEA

C4

MCLC

FSMAO

HQMC

10
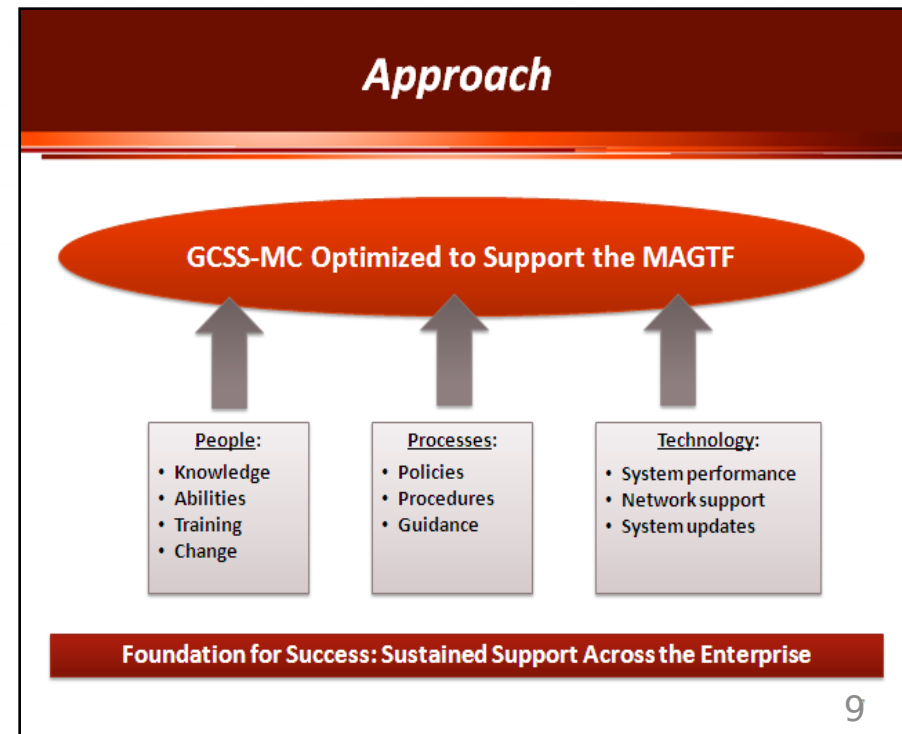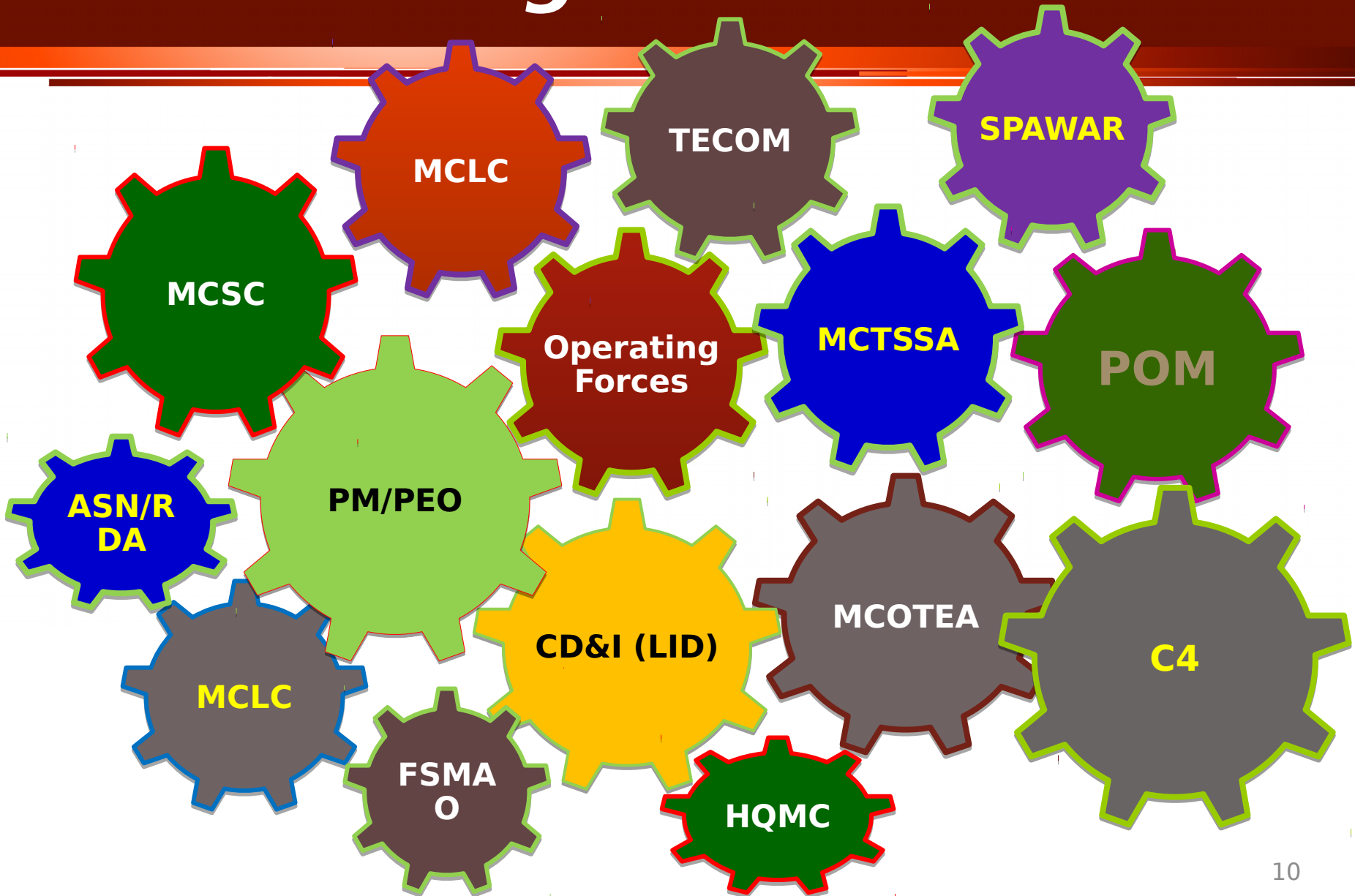
GCSS-MC OAG Organization
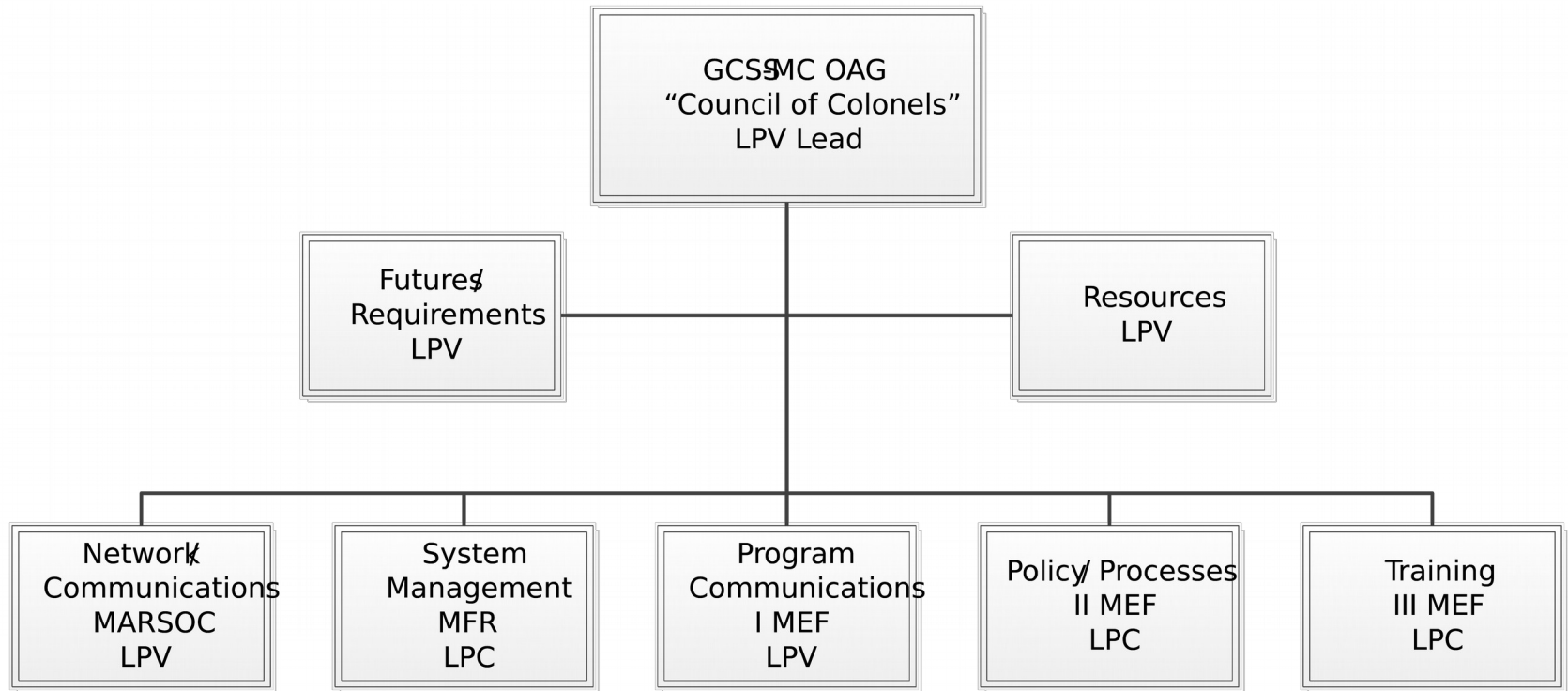
Network WG has evolved into the Performance WG

Performance Summit

Technical performance baseline

Server Contribution

System design
Server Capacity
Host System

Network Contribution

Network architecture
Network capacity
Network policies

User Experience

User Contribution

Training
Client
system
Business
policies
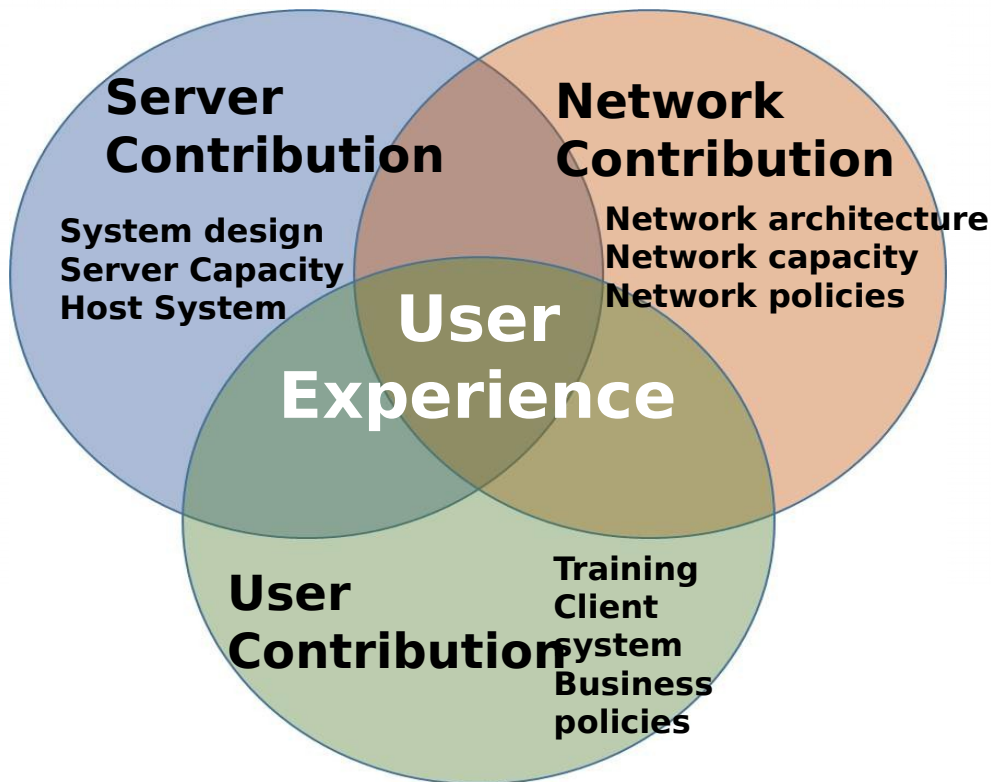
40 potential action items came out of the conference

High Value Initiatives:

- **User settings**
- **ADNS prioritization**
- **DISA VPN**
- **Database tuning**
- **Riverbed**
- **Reports server**

Program Schedule

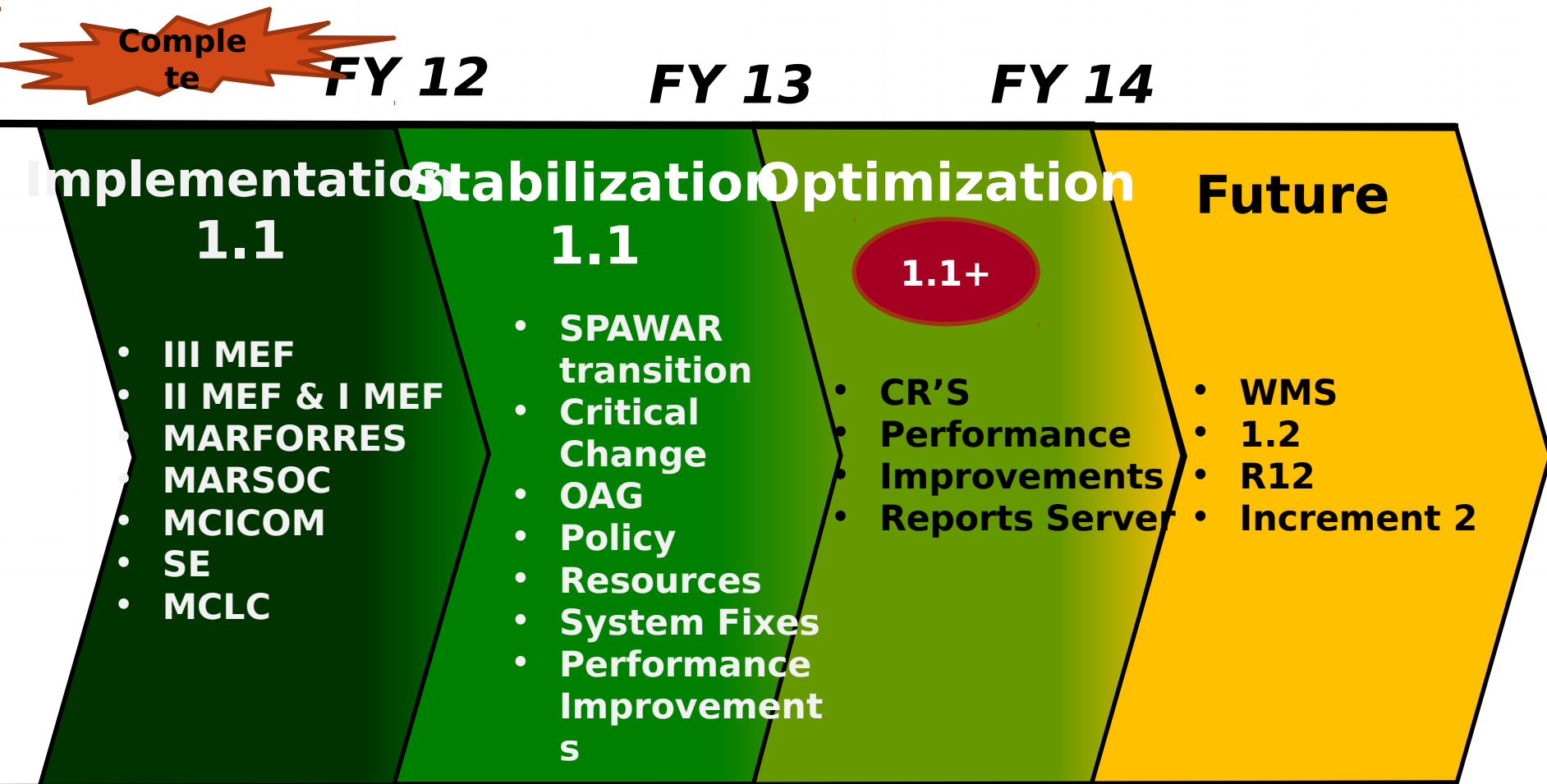|	CY 2012		CY2013						CY2014		CY2015
Year	FY 2012		FY 2013					FY2014			FY2015
Quarter	04	01	02	03	04	01	02	03	04		01- 04

Release 1.1 (Enterprise)
- Deployment
- 1.1 FOC 100%
- Rel 1.1 FDD
- FDD ACQ Documentation
- APB, AS, ADM, CCA, CARD, PPP, TEMP, LCSP
- *120- 180 days to process

Transition
- ORACLE Bridge Contract Ends
- Oracle Bridge Contract/Transition to SSC Atlantic
- GCSS-MC Sustainment

Release 1.1+ (MFS / EATO) Minimum Deployed Capability
- Requirements Clarification Letter (June 2013)
- Increment 1 (Rel 1.1 and 1.1+) FD
- Design, Dev and Test
- Operational Testing/ OT Report
- Deployment

Full Deployed Capability
- Requirements Clarification Letter (Jan 2014)
- Technical Assessment
- Design, Development

R12
- R12 Assessment
- ORACLE R12 Upgrade

13

GCSS-MC System "Time-Line"

Complete

FY 12

FY 13

FY 14

Implementation 1.1

- III MEF
- II MEF & I MEF
- MARFORRES
- MARSOC
- MCICOM
- SE
- MCLC

Stabilization 1.1

- SPAWAR transition
- Critical Change
- OAG
- Policy
- Resources
- System Fixes
- Performance Improvements

Optimization

1.1+

- CR'S
- Performance
- Improvements
- Reports Server

Future

- WMS
- 1.2
- R12
- Increment 2

Strategic Communications

AUDIENCES	MESSAGES
Service/Joint Leadership	**GCSS-MC is an Enterprise System** in support of operational readiness. It is an investment in our future, enhancing our ability to support both the warfighter and the enterprise through better resource planning, logistics chain management, and C2 for logistics.
Commanders	**GCSS-MC is our Logistics C2 system**. It increases visibility and control of logistics in support of your operations and operational readiness.
Logistics Leaders	**GCSS-MC offers near real-time information** and improved asset visibility, thereby increasing certainty and control of the logistics chain. Ongoing stabilization and enhancement efforts will increase reliability and performance.
Users	**GCSS-MC replaces four legacy supply and**

Enterprise Way Ahead

- **Secure necessary resources**
- **Complete transition to SPAWAR**
- **Navigate the "Critical change"**
- **Implement near term GCSS-MC system fixes**

  - **FY 13: Transition from Oracle to SPAWAR**
  - **FY 13: Release 1.1 stable and performance issues fixed**
  - **FY 14: 1.1 (+) "Interim" Deployable Solution fielded**

Questions?